PTO/SB/17 (12-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number Under the Paperwo 95 no persons are required to respo Elle (RADE 2/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

AMOUNT OF PAYMENT (S)

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Complete if Known							
Application Number	09/830,466						
Filing Date	August 2, 2001						
First Named Inventor	Anthony P. HULBERT						
Examiner Name	K. TRAN						
Art Unit	2637						
Attorney Docket No.	3036/49863						
Examiner Name Art Unit	K. TRAN 2637						

TOTAL AMOUNT OF P	ATMENT 14	, 1,030.00 		Attorney Docke		0/1000	
METHOD OF PAYMENT	check all that a	apply)					
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information and authorization	on PTO-2038.						
FEE CALCULATION							
1. BASIC FILING, SEARC	H, AND EXAM	NATION FEES					
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	<u>Fee (\$)</u>	Fee (\$)	<u>Fee (\$)</u>	<u>Fee (\$)</u>	Fees Paid (\$)
Utility	300	150	500	250	200	100	<del></del>
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300 200	150 100	500 0	250 0	600 0	300 0	
Provisional	200	100	U	U	U	U	
2. EXCESS CLAIM FEES							Small Entity
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 or, for	or Reissues, ead	ch claim over 20	and more th	an in the original	patent	50	25
Each independent claim						atent 200	100
Multiple dependent clain		<b>,</b>				360	180
Total Claims	Extra claims	Fees(\$)	Fee Pa	id (\$)	8414	iple Dependence (	Claima
37 -20 or HP	17	x 50	= 850		<u>iviuli</u>	Fee(S)	Fee Paid (\$)
HP = highest number of total of	laims paid for, if g	reater than 20	•	<del></del>		<u>. cctor</u>	recruit (v)
Indep. Claims	Extra claims	<u>Fees(\$)</u>	Fee Pa	id (\$)	-		
4 - 3 or HP	1	x 200	= 200	.00			
HP = highest number of total of	laims paid for, if g	reater than 3					
3. APPLICATION SIZE	FEE						
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Total Sheets	Extra Sheets	<u>Ni</u>	umber of each	additional 50 or fr	action thereof	Fee (\$)	Fee Paid (\$)
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4. OTHER FEES							
							Fee Paid (\$)
Non-English Specification, \$13	30 fee (no small er	itity discount)					
Other						•	
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SUBMITTED BY	<u> </u>	1	A			
	9/ "	+ T 1/1 / / Y	Registration No.			
Signature	March	1 / WILLIAM CONTRACTOR		31,824/29,004	Telephone	(202) 624-2500
Name (Print/Type)	Gary R. Edwar	ds//Vincent J. Sunder	dick		Date Febi	ruary 28, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Spu) 26/37

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.

09/830,466

Confirmation No.: 8065

irst Named Inventor : Anthony P. HULBERT

Filed

August 2, 2001

TC/A.U.

2637

Examiner

: K. TRAN

Docket No.

3036/49863

Customer No.

23911

Title

: A Method for Improved Extraction in Cdma Systems

## REPLY

## Mail Stop AMENDMENT

February 28, 2005

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated November 30, 2004.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Abstract are reflected on a separate unnumbered page at the end of this paper.

Remarks begin on page 16 of this paper.

03/02/2005 AWONDAF1 00000064 09830466

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